FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

SUG-06-1106

JA APPLICATION NO (Intercorp. see 37 CFR 1.5

INTERNATIONAL APPLICATION NO.

PCT/JP2005/006327

INTERNATIONAL FILING DATE 31 March 2005 (31.03.05)

PRIORITY DATE CLAIMED 31 March 2004 (31.03.04)

TITLE OF INVENTION

HIGH-STIFFNESS HIGH-STRENGTH THIN STEEL SHEET AND METHOD FOR PRODUCING THE SAME

APPLICANT(S) FOR DO/EO/US

Taro Kizu, Kaneharu Okuda, Toshiaki Urabe, Hiromi Yoshida and Yoshihiro Hosoya

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. x A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. _ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. _ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. x is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. _ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- 8. __ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36
 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. _ A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. __ A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. _ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

IAP12 Rec'd PCT/PTO 08 MAY 2006

U.S. APPLICATION NO. (4f known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/006327							ATTORNEY'S DOCKET NUMBER SUG-06-1106	
21 The follow	ing fees are subm	264	FC1/JF2003/	000327			300-00-1100	
21. The follow	ing iees are subm	illeu:						
m vp ·	. 16					£ 200.00	\$ 300.00	
■ a) Basic national fee								
■ b) Examination fee							\$ 200.00	
E c) Search fee							\$ 400.00	
							3 400.00	
TOTAL OF ABOVE CALCULATIONS = \$ 900.00							\$ 900.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or								
computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets								
of paper or	fraction thereof.	1					-	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction			Rate			
		thereof (ro	ound up to a v	whole number)				
- 100 =	/50 =	<u></u>			<u> </u>	\$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						c		
priority date (3	7 CPK 1.492(e)).						3	
CLAIMS		NUMBER FILED NUMBER EX		ΓRA	RATE			
Total Claims		8 - 20		0		x \$ 50.00	\$	
Independent cl		2 - 3		0		x \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =						\$1,260.00		
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	
SUBTOTAL =							\$1,260.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							\$	
claimed priority date (37 CFR 1.492(f)).						ľ		
							\$1,260.00	
Fee for recordi	ng the enclosed as	ssignment (37 C	CFR 1.21(h)).	. The assignment m	ust be	· · · · · · · · · · · · · · · · · · ·		1
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED =						\$1,260.00		
							Amount to be	\$
							refunded:	
							Amount to be charged:	\$
a. x A check	in the amount of \$	1,260.00 to cov	ver the above	fees is enclosed.			dualianta a	about is analoged
D Please ch	arge my Deposit.	Account No. 50)-2/19 in the	amount of \$	to cov h may be	er the above tees. A	duplicate copy of this my overpayment to Dep	osit Account No.
	A dunlicate conv			additional rees wille.	ii iiiay oc	roquirou, or credit a	, overpayment to Dep	

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

T. Daniel Christenbury, Reg. No. 31,750

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381

d. __ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

IAP12 Rec'd PCT/PTO 08 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

:

Customer No.: 035811

Docket No.: SUG-06-1106

Examiner

Serial No.

Filed

: Herewith

PCT No. PCT Filed : PCT/JP2005/006327 : March 31, 2005

Inventors

: Taro Kizu

: Kaneharu Okuda : Toshiaki Urabe

: Hiromi Yoshida: Yoshihiro Hosoya

Title

: HIGH-STIFFNESS HIGH-STRENGTH : THIN STEEL SHEET AND METHOD

: FOR PRODUCING THE SAME

Dated: May 8, 2006

Confirmation No.:

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number:

EV 548524249 US

Date of Deposit:

May 8, 2006

DESCRIPTION OF CONTENTS:

Postcard, \$1,260.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (2 pages), an English translation of the above-identified PCT Application as it was filed, including 31 pages of Specification, 2 pages of Claims, 1 page Abstract and 3 sheets of Drawings, copies of the Request (5 pages), Forms PCT/IB/301, 307, 308 and 311, the first page of WO 2005/095664 A1 and an International Search Report, an executed Combined Declaration, Power of Attorney and Petition, an Information Disclosure Statement and Form PTO-1449 with copies of the publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood					
(Typed or printed name of person mailing paper or fee)					
(Signature of person mailing paper or fee)					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

23 B

:

Customer No.: 035811

Docket No.: SUG-06-1106

Examiner

Serial No.

Filed

: Herewith

PCT No.

: PCT/JP2005/006327 : March 31, 2005

Inventors

: Taro Kizu

: Kaneharu Okuda

: Toshiaki Urabe: Hiromi Yoshida

: Hıromı Yoshıda: Yoshihiro Hosoya

Title

: HIGH-STIFFNESS HIGH-STRENGTH

: THIN STEEL SHEET AND METHOD

: FOR PRODUCING THE SAME

Dated: May 8, 2006

Confirmation No.:

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office Form PTO-1390, in duplicate, an Application Data Sheet (2 pages), an English translation of the above-identified PCT Application as it was filed, including 31 pages of Specification, 2 pages of Claims, 1 page Abstract and 3 sheets of Drawings, copies of the Request (5 pages), Forms PCT/IB/301, 307, 308 and 311, the first page of WO 2005/095664 A1 and an International Search Report, an executed Combined Declaration, Power of Attorney and Petition, an Information Disclosure Statement, Form PTO-1449 with copies of the publications, and our check in the amount of \$1,260.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750 Attorney for Applicants

TDC:lh

(215) 656-3381